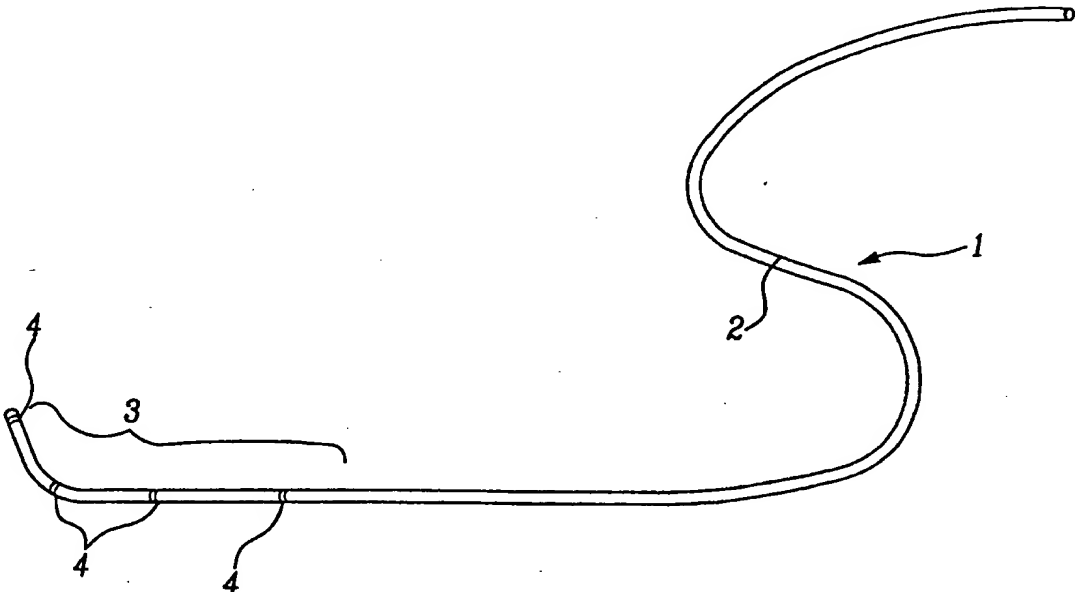




INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification ⁶ : A61B 5/00	A1	(11) International Publication Number: WO 98/55016 (43) International Publication Date: 10 December 1998 (10.12.98)
(21) International Application Number: PCT/US98/10864 (22) International Filing Date: 28 May 1998 (28.05.98) (30) Priority Data: 1006254 6 June 1997 (06.06.97) NL (71) Applicant (for all designated States except US): CORDIS CORPORATION [US/US]; 14201 N.W. 6th Avenue, Miami Lakes, FL 33014 (US). (71)(72) Applicants and Inventors: HURTAK, Wenzel, Franz [NL/NL]; Aan De Vaart 10, NL-9301 TZ Roden (NL). MOUS, Frans [NL/NL]; Ploeggang 6, NL-9203 HP Drachten (NL). NAP, Cornelis, Philipus [NL/NL]; Oude Streek 10, NL-9345 AG Zevenhuizen (NL). (74) Agent: MONTGOMERY, Michael, W.; 14201 N.W. 60th Avenue, Miami Lakes, FL 33014 (US).		(81) Designated States: AU, CA, JP, MX, US, European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE). Published <i>With international search report.</i>
(54) Title: GLASS CORE GUIDEWIRE COMPATIBLE WITH MAGNETIC RESONANCE HAVING REINFORCING FIBERS  (57) Abstract <p>A medical guidewire (1) is intended for use in intravascular medical procedures involving the use of magnetic resonance systems. The guidewire (1) has a body (2) and a distal tip portion (3). The distal tip of the guidewire (1) includes several markers (4) embedded in the distal tip portion (3), which are more visible under MR than the remainder of the guidewire.</p>		